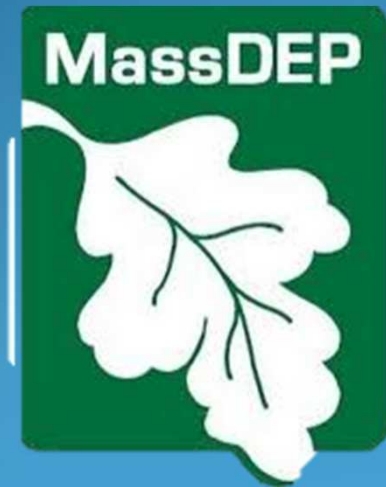


# Recycling Business Development Grants

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MassDEP

February 2, 2017





# Recycling Business Development Grants – Eligible Entities

- For profit or non-profit corporations
- In substantial compliance for past 3 years
- Processing, manufacturing or reuse activities
- Project must take place in MA



# Recycling Business Development Grants – Eligible Activities

- Processing eligible materials
- Manufacturing products with eligible materials
- Reuse of eligible materials
- Must provide measurable economic benefit in MA
- Must be completed within 3 years



# Recycling Business Development Grants – **Ineligible** Activities

- Incineration or preparation as fuel
  - Except for wood from mattresses and C&D facilities
- Feasibility or design work
- Operation and maintenance costs
- Collection or brokering activities
- Staff/consultant time

# Recycling Business Development Grants – Grant Amounts

- Between \$50,000 and \$400,000
- Minimum match of 25% required
- Applying over multiple rounds okay, with caveats
  - Capped at \$400,000
  - Must be expansion or extension of current project; not the same application submitted twice



# Recycling Business Development Grants – Grant Award Structure

- Paid in three disbursements
  - 1<sup>st</sup> = Portion of equipment cost
  - 2<sup>nd</sup> = Performance-based payments
  - 3<sup>rd</sup> = Final 10% retainer upon completion

# Awards - Rounds 1 & 2

- **10 awards total – \$1,417,000**
- Glass – 2 awards - \$250,000
- Mattresses – 2 awards - \$302,000
- Packaged food material – 4 awards - \$700,000
- Plastics – 2 awards - \$165,000



# Glass





# Packaged Food Material





# Packaged Food Material





# Plastics





# Plastics





# Mattresses





# What's Next?

- Discuss potential target materials
- Finalize target materials and processes





# Criteria for Target Materials

- Significant additional diversion potential or market improvement
- ID specific barriers/opportunities
- Ability to manage in-state
- Contribute to jobs and economic development
- Have meaningful impact on market commodity with limited injection of capital
- Synergy with other MassDEP initiatives

# Proposed Materials/Processes

## Round 3

- Enhanced MRF processing technologies
- C&D materials – wood, non-ferrous metal
- Food materials – contamination removal
- Mattresses
- Bulky rigid plastics (MSW and C&D)





# Round 3

- Round 3 Applications
  - Available on MassDEP website – Spring 2017
  - Grant deadline - **June 30, 2017 – 5pm**



# Suggestions or Questions

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# Future Consideration

- Other C&D materials
- Food donation and rescue infrastructure
- Office equipment or furniture reuse
- Other, non-container glass